

steps of:

assigning a temporary IP proxy address to the called party at a first access control manager.

assigning a temporary IP proxy address to the calling party at a second access control manager.

establishing a switched virtual circuit for the session between the first access control manager and the second access control manager.

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12. (Amended) A method of providing quality of service in an IP telephony session between a calling party and a called party, which comprises the steps of:

assigning a temporary IP proxy address to the called party at a first access control manager;

assigning a temporary IP proxy address to the calling party at a second access control manager;

assigning a temporary second network calling party address for said session at said first access control manager; and

assigning a temporary second network calling party address for said session at said second access control manager.

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20. (Amended) A system for providing a quality of service IP telephony session between a calling party and a called party, which comprises:

an IP telephony network, said IP telephony network providing IP telephony access to the calling party and to the called party;

an ATM network;

a first device connected between said IP telephony network and said ATM network, said first device providing bi-directional translation between IP media traffic and ATM traffic;

a second device connected between said IP telephony network and said ATM network, said first device providing bi-directional translation between IP media traffic and ATM traffic; and

an intelligent control layer for establishing a virtual circuit through said